

## RETAINING HEAT SINKS ON PRINTED CIRCUIT BOARDS

### Abstract of the Disclosure

A heat sink assembly may be plugged into a receiving element in a printed circuit board. A retention element includes upper and lower portions. The lower portion may  
5 be plug locked onto a printed circuit board. The upper portion then telescopes into and releaseably locks in the lower portion. The upper portion may include a rod which may be rotated to free the upper portion from the lower portion for disassembly.